Modified 02-03

PTO/SB/21 (01-03)
Approved for use through 9/30/00. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

January 30, 2004

Date_

	Under the Paperwork Reduction valid OMB control number.	Act of 1995, no		emark Office: U.S. DEPARTMENT OF COMMERCE llection of information unless it displays a	
		Application / Conf. No.	10/660,235 / 7714		
TRANSMITTAL		Filing Date	September 11, 2003		
	FORM		First Named Inventor	Charles W. Boecker	
(to be used fo	or all correspondence after initial fil	ing)	Examiner Name	Unknown	
Mail Stop:			Art Unit	2681	
Express Mail Receipt No.			Patent No.		
	es in This Submission		Attorney Docket Number	X-1438 US	
		ENCLOSUF	RES (check all that apply)		
Fee Transm	nittal Form	Assign (with F	nment Papers Recordation Cover Sheet)	After Allowance Communication to	
Amendment Preli	t / Reply iminary Amendment		ation / Oath	Appeal Communication to Board of Appeals and Interferences	
After	Final	Drawir Licens	ng(s) ing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
	Affidavit(s)/declaration(s) Extension of Time Request Petiti		n -	Status Letter .	
Change Sta	atus to LARGE ENTITY			X Return Receipt Postcard	
Express Aba	andonment Request		nvert a ional Application	Other Enclosure(s) (please identify below):	
X Information Disclosure Statement Power Chang Addre		of Attorney, Revocation le of Correspondence ss	One Copy Each of the Twenty One (21) References Cited		
X Substitute PTO-1449(s) Termin IDS by Applicant (PTO/SB/08A)		nal Disclaimer			
Certified Co	py of Priority		est for Refund		
Response to	o Missing Parts/ Application	Remarks		•	
∟ Parts	oonse to Missing s under 37 CFR or 1.53				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Customer Number Attn: Justin Liu			24309 (Customer Number)	Reg. Number 51,959	
Signature MMM (III)					
Date	Charge any additional fees required/credit any overpayment to our Deposit Account Number: 24-0040				
	CERTIFICATE OF MAILING				
hereby certify that envelope addresse	hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this date: January 30, 2004				
Typed or Printed	Name Julie Ma	tthews			

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia

·// atthe

Signature

...

438 US

IN THE UNITED STATES PATENT OFFICE

oplicants:

Charles W. Boecker et al.

Assignee:

Xilinx, Inc.

Title:

"Charge Pump Having Sampling Point Adjustment"

Serial No.:

10/660,235

File Date:

September 11, 2003

Examiner:

Unknown

Art Unit:

2681

7714

Docket No.:

X-1438 US

Conf. No.:

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. 1.56, Applicants bring to the attention of ' the Examiner the Twenty One (21) references listed in the attached Substitute for Form PTO-1449A/PT. A copy of each is enclosed herein.

This Information Disclosure Statement is being filed under 37 CFR 1.97(b) prior to the receipt of a first office action.

Citation of the above documents shall not be construed as an admission that the documents are necessarily prior art with respect to the instant invention. Citation of the above documents shall not be construed as a representation that a search has been made other than as described above. Also, the citation of the above documents shall not be construed as an admission that the information cited herein is, or is considered to be, material to patentability as defined in §1.56(b).

Respectfully submitted,

Attorney for Applicants

Reg. No. 51,959

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450/on January 30, 2004.

Julie Matthews

Name

anature

JL: jam

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of Sheet

Complete if Known					
Application / Conf. No.	10/660,235 / 7714				
Filing Date September 11, 2003					
First Named Inventor Charles W. Boecker					
Art Unit 2681					
Examiner Name Unknown					
Attorney Docket Number	X-1438 US				

	U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No.1	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US- 10/660,234		Boecker	Filed 9/11/2003	
		US 10/660,449		Cory et al.	Filed 9/1 1/2003	
		US- 10/660,191		Kryzak et al.	Filed 9/11/2003	
***************************************	***************************************	US 10/660,062		Groen et al.	Filed 9/11/2003	
i		US- 10/660,448 ·		Groen et al.	Filed 9/11/2003	
		US- 10/659,803		Black et al.	Filed 9/11/2003	
	**************************************	US- , 10/659,819		Groen et al.	Filed 9/11/2003	
	***************************************	US 10/659,971		Boecker et al.	Filed 9/11/2003	
	***********	US- 10/660,254		Groen et al.	Filed 9/11/2003	
	***************************************	US- \ 10,661,016		Groen et al.	Filed 9/11/2003	
		US- ~ 10/659,979		Kryzak et al.	Filed 9/11/2003	
·····		US 10/659,974		Kryzak et al.	Filed 9/11/2003	
		US- 10/660,159		Groen et al.	Filed 9/11/2003	
i		US- 10/660,016		Jenkins	Filed 9/11/2003	
		US 10/659,973		Groen et al.	Filed 9/11/2003	
	***************************************	US 10/660,190		Groen	Filed 9/11/2003	
	***************************************	US- 10/659,916		Black et al.	Filed 9/11/2003	
		US 10/659,978		Groen et al.	Filed 9/11/2003	
		US- ` 10/659,972		Shafer	Filed 9/11/2003	
		US 10/659,966		Chuang et al.	Filed 9/11/2003	

	FOREIGN PATENT DOCUMENTS						
Examiner Cite		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, 'Where Relevant Passages	- 6	
Initials *	No.¹	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Otto Document	or Relevant Figures Appear	Ľ	
						\vdash	
						-	
						-	

Examiner	Date
Signature	Considered

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). See Kinds of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

BADEME'

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 2

Complete if Known					
Application / Conf. No.	10/660,235 / 7714				
Filing Date September 11, 2003					
First Named Inventor Charles W. Boecker					
Art Unit	2681				
Examiner Name	Unknown				
Attorney Docket Number X-1438 US					

	U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No.¹	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear Filed 9-11-2003	
		US- 10/660,243		Shafer et al.	Filed 9-11-2003	
	***************************************	US-				
		US-				
		US-				
	***************************************	US-				
	+yrer-motimet-septem	US-	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
	***************************************	US-				
	· * / //// * / //	US-	·····			
	·····	US-				
		US-				
	***************************************	US-				
	**************************************	US-				
		US-				
		US-			2	
	***************************************	US-				
		US-				
		US-				
		US-				
		US-				
	K	US-				

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	T 6	
Initials *	No.'	Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY	Applicant of Orlea Decument	or Relevant Figures Appear		
					3	-	
						1	
	ļ						
						-	
						+	
	•						

Examiner Signature	Date Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¹ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.